IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A portable radio-communication device comprising at least:
 - a display for displaying data,
- a radio transmission/reception unit for communicating over a radio-communication network using a radio-communication signal having a first frequency, and for transmitting a powering signal to a contactless chip associated with a main data carrier and for receiving a signal returned by said contactless chip, said powering signal providing power to said contactless chip and said returned signal carrying chip data relating to said main data carrier,
- a reading and/or writing unit for reading and/or writing data on said main data carrier,

adaptation means for adapting the first frequency to an

operating frequency of said contactless chip, so as to generate said powering signal, the first frequency being higher then the operating frequency of said contactless chip,

modulation means for modulating said powering signal with device data so as to transmit said device data to said contactless chip, said powering signal providing power and said device data to said contactless chip, and

processing means for processing said chip data so as to execute at least one of the following actions:

- a) displaying said chip data,
- b) writing said chip data on said main data carrier, and
- c) checking said chip data to authorize or deny reading or writing on said main data carrier.
- 2.(Currently Amended) The portable radio-communication device as claimed in claim 1, intended for generating a radio-communication signal for communication over a radio-communication network, wherein said radio transmission/reception unit comprises:

adaptation means for adapting a frequency of said radiocommunication signal to an operating frequency of said contactless chip, so as to generate said powering signal, and further comprising demodulation means for demodulating said returned signal so as to retrieve said chip data.

Claim 3 (Canceled)

4. (Previously Presented) The portable radio-communication device as claimed in claim 1, designed so as to:

transmit first device data relating to a request for storing specific data in said contactless chip, and

transmit second device data relating to a request for retrieving specific data stored in said contactless chip.

5. (Currently Amended) A storage unit comprising a main data carrier comprising an optical disk for storing content and a contactless chip associated with said main data carrier, said contactless chip comprising:

receiving means for receiving a powering signal sent by a portable radio-communication device, said powering signal providing power to said contactless chip and being modulated with a device

data,

processing means,

memory means, and

transmitting means for executing at least one of the following actions:

- a) returning chip data stored in said memory means and descriptive of said storage unit upon reception of a powering signal;
- b) if said powering signal carries said device data that includes a wanted notice relating to a wanted storage unit, checking whether the storage unit is the wanted storage unit and transmitting a warning to said portable radio-communication device if said storage unit is the wanted storage unit;
- c) if said powering signal carries device data relating to a request for storing specific data a password provided by a user in said chip, storing said specific data password in said memory means; and
- d) if said powering signal carries device data relating to a request for retrieving specific data said password stored in said memory means, transmitting said specific data password;

wherein said portable radio-communication device comprises a reading/writing unit for reading/writing data in said optical disk when said optical disk is inserted in said portable radio-communication device, and wherein inputting said password by said user via said portable radio-communication device authorizes said portable radio-communication device authorizes said portable radio-communication device to read/write the content on said optical disk.

Claims 6-7 (Canceled)

- 8. (Currently Amended) The storage unit as claimed in claim 5, further comprising a caddy in which said main data carrier optical is packed and said contactless chip is embedded.
- 9. (Currently Amended) A method of manufacturing a storage unit, said method comprising the acts of:

providing main data on a main data carrier, content on an optical disk,

providing at least program instructions on a contactless chip that comprises receiving means for receiving a powering signal

carrying first data, processing means, memory means, and transmitting means for transmitting a signal carrying second data, said powering signal providing power to said contactless chip and being modulated with said first data,

embedding said contactless chip in a caddy, and

packaging said main data carrier optical disk in said caddy, said program instructions being intended for the execution of at least one of the following actions when executed by said processing means:

- a) upon reception of a powering signal that carries a request for storing specific data in said chip, storing said specific data in said memory means, and
- b) upon reception of a powering signal that carries a request for retrieving specific data stored in said memory means, returning a signal carrying said specific data, and

authorizing access to said content stored on said optical disk in response to receipt of a password.

10.(Currently Amended) A method of manufacturing a storage unit, said method comprising the acts of:

providing main data on a main data carrier an optical disk,

providing at least part of said main data, that is descriptive

of said storage unit, and program instructions on a contactless

chip that comprises receiving means for receiving a powering

signal, processing means, memory means, and transmitting means for

transmitting a signal carrying data, said powering signal providing

power to said contactless chip and being modulated with desired

embedding said contactless chip in a caddy packaging said main data carrier optical disk in said caddy, said program instructions being intended for the execution of at least one of the following actions when executed by said processing means:

data including a wanted notice, and

- a) upon reception of the powering signal, returning data stored in said memory means and descriptive of said storage unit,
- b) upon reception of the powering signal that carries said wanted notice relating to a wanted storage unit, checking whether the storage unit is the wanted storage unit and, in such a case, transmitting a warning, and

authorizing access to said main data stored on said optical

disk in response to receipt of a password.

11.(Previously Presented) A system comprising a portable radio-communication device as claimed in claim 1.